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FAX

Date August 4, 2005

To Customer Services

Of OIPE

Fax Alan J. Kasper

From 703-308-7751

Subject Revocation of Power of Attorney

Our Ref Q88517 Appln No 10/648,110

Conf No 3149 Inventors Atsushi HORIGUCHI, et al.

Pages 6 (including cover sheet)

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This fax filing includes:

1. This cover sheet
2. Revocation of Power of Attorney
3. Assignment
4. Annex

CERTIFICATION OF FACSIMILE TRANSMISSION

Sir:

I hereby certify that the above identified correspondence is being facsimile transmitted to C PE at the Patent and Trademark Office on August 4, 2005 at 703-308-7751.

Respectfully submitted,

A handwritten signature in cursive script that reads "Sharon Slater".  
Sharon Slater

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PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q88517

Atsushi HORIGUCHI, et al.

Appln. No.: 10/648,110

Group Art Unit: 2878

Confirmation No.: 3149

Examiner: Not Yet Assigned

Filed: August 26, 2003

For: PHOTODETECTOR

REVOCATION OF POWER OF ATTORNEY AND  
APPOINTMENT OF NEW ATTORNEYS BY ASSIGNEECommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

YOKOGAWA ELECTRIC CORPORATION, states that it is the assignee of record of the entire right, title, and interest in the above-identified application by virtue of (1) an assignment from the inventor(s) to ANDO Electric Corporation, recorded in the U.S. Patent and Trademark Office at Reel 014445, Frame 0665, and (2) an assignment of ANDO Electric Corporation to YOKOGAWA ELECTRIC CORPORATION as reflected in the attached papers filed for recordation on April 8, 2003, but not yet recorded in the U.S. Patent and Trademark Office, and hereby revokes all prior powers of attorney and authorizations of agent given in the above-identified application and appoints all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number provided below as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under this USPTO Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC.

YOKOGAWA ELECTRIC CORPORATION requests all correspondence for the above-identified application be addressed to the address filed under the same USPTO Customer Number.

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

The undersigned is authorized to act on behalf of the assignee.

Respectfully submitted,

Date

7/27/05

Tetsuo Hoshi

General Manager

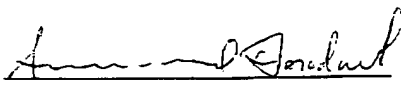
Intellectual Property &amp; Standardization Dept.

YOKOGAWA ELECTRIC CORPORATION

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14815 017001  
 Substitute Form PTO 1595  
 Attorney Docket No.: 10831-x:0000  
 1481 -x:0000  
 Client's Ref. No. Various

# RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Ando Electric Co., Ltd. Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Yokogawa Electric Corporation 9-32, Nakacho, 2-chome Musashino-shi Tokyo 180-8750, Japan Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: February 2, 2005	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 09/517,203 See the attached Annex for a list of additional patent application numbers Additional numbers attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: Fish & Richardson P.C. Citigroup Center 52nd Floor 153 East 53rd Street New York, New York 10022-4611	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
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Samuel Borodach Reg. No. 38,388 Name of Person Signing	 Signature
	4/8/2005 Date
Total number of pages including coversheet, attachments and document: 4	

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## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

April 8, 2005  
 Date of Transmission

Paula T. Romeo  
 Signature

PAULA T. ROMEO  
 Typed Name of Person Signing Certificate

## Assignment

Whereas, Ando Electric Co., Ltd., of 29-3, Kamata 5-chome, Ota-ku, Tokyo, Japan, hereinafter referred to as "Assignor", holds the entire right, title and interest in United States Patent Application Nos. listed in the attached Annex; and

Whereas, Yokogawa Electric Corporation, of 9-32, Nakacho 2-chome, Musashino-shi, Tokyo, Japan, hereinafter referred to as "Assignee", desires to acquire the entire right, title, and interest of the Assignor in the said U.S. Patent Applications

Now, therefore, for valuable consideration, receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to the above-named Assignee, its successors and assigns, the entire right, title and interest in the said U.S. Patent Applications, and any reissues or re-examinations thereof, together with all claims for damages by reason of past infringement of the said U.S. Patent Applications with the right to Assignee to sue for and collect the same for their own use and enjoyment.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that upon request by the Assignee, Assignor will promptly provide to Assignee all pertinent facts and documents relating to the invention claimed in the said U.S. Patent Applications and legal equivalents as may be known and accessible to Assignor, and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers instruments or affidavits required to apply for, obtain, maintain, issue and enforce the said U.S. Patent Applications which may be necessary by Assignee.

Ando Electric Co., Ltd.

Date: February 3, 2005

By: 

Kiyoshi Makino

Title: Representative Director

Annex

Appln No

09/517203  
09/520451  
09/521688  
09/550940  
09/586179  
09/629359  
09/723194  
09/781049  
09/813682  
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09/844118  
09/933691  
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10/093986  
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10/194341  
10/211760  
10/233639  
10/260160  
10/285191  
10/306363

Appln No

10/345672

10/346005

10/371633

10/378353

10/395526

10/419345

10/425407

10/458781

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10/620172

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10/873793